PTU/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION **TRANSMITTAL** 

id to a conscion of information t	Theos it displays a valid OND Control Humber				
Attorney Docket No.	UC1.PAU.32				
First Inventor	Li et al.				
Title A Micro Medic	A Micro Medical-Lab-On-A-Chip in a				
	E) / 0 / 0 / 0 0 0 0 0 0 1 1 0				

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Expres	s Mail Label No.	EV 3194	1386	92 US		
APPLICATION ELEMENTS		ADI	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
1. Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27 3. (preferred arrangement - Descriptive title - Cross Reference - Statement Reg - Reference to se	Specification at set forth below)  e of the invention ce to Related Applications parding Fed sponsored R & D equence listing, a table, program listing appendix	if ges a.	CD-ROM or CD-Computer Progricleotide and/or Amin applicable, all neces Computer Rea Specification Seque	am ( <i>Appendi</i> to Acid Sequi sary) dable Form ( nce Listing o M or CD-R (2	e, large x) ence S CRF) n: 2 copie	e table or Submission es); or	16834 U.S. PTO 10/763540	
- Brief Summary			ACCOMPANYIN	IG APPLIC	:ΔTIC	ON PARTS		
- Brief Description - Detailed Description - Claim(s) - Abstract of the	Disclosure	9. 10. 11.	Assignment Pa 37 CFR 3.73(b (when there is English Transla	pers (cover s ) Statement <i>an assignee)</i>	heet &	document(s) Power of Attorney		
		40	Information Dis			Copies of	IDS	
b. Copy from a (for continual in DELET Signed strumed in Copy from a continual in Copy from a continual in Copy from a continual in Copy from a copy f	[ Total Pages ]  suited (original or copy) a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed)  FION OF INVENTOR(S) attement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b).	12.   13.   14.   15.   16.	Statement (IDS Preliminary Am Return Receip (Should be spe Certified Copy (if foreign prior Nonpublicatior (b)(2)(B)(i). Ap	S)/PTO-1449 nendment t Postcard (N cifically itemi of Priority Do ity is claimed n Request une	ized) ocumei ) der 35	nt(s) U.S.C. 122	3/35	
6. Application Data	a Sheet. See 37 CFR 1.76	17.	or its equivaler  Other: Une		eclar	ation & PC	DΑ	
18. If a CONTINUING APPL or in an Application Data She	ICATION, check appropriate box, and sup	ply the req	uisite information bei	low and in a p	orelimi	nary amendr	nent,	
Continuation	Divisional Continuation-in-part (CIP)		of prior application No.:	,				
Prior application information:	,			· · · · · · · · · · · · · · · · · · ·			-	
Prior application information: Examiner: Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
	19. CORRESPOND	ENCE AD	DRESS					
Customer Number or Bar C	Code Label (Insert Customer No. or/Attach b	ar code label[h	or 🗸	Correspon	idence a	ddress below		
Name	Daniel L. Dawes							
	MYERS DAWES ANDRAS	& SHE	RMAN LLP		-			
Address	19900 MacArthur Bouleval							
City	Irvine	State	CA	Zip C	Code	92612		
Country	USA Te.	ephone	(949) 223-9600	Fá	ex.	(949) 223-9	9610	
Name (Print/Type)	Daniel L. Dawes	Ref	/ istration No. (Attor	ney/Agent)	27,	123	$\overline{\ \ }$	
Signature	Vanilf.	lan	,l,	Date	Jan	23, 2004	4	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to re

## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Signature

(\$)	601
(W)	-

Complet if Known				
Application Number				
Filing Date				
First Named Inventor	Li et al.			
Examiner Name				
Art Unit		<del>-</del>		
Attornov Dookst No.	LIC1 PALL 32			

Date

Jan. 23, 2004

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				And the second s	
Check	ne 3. ADDITIONAL FEES				ME NOT TO THE PRODUCTION OF THE PARTY OF THE	
Deposit Account:	Large E	Entity		Entity		
Deposit Account 01-1960	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
<u>Fee Fee Fee Fee Description</u> Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 205	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 365 Utility filing fee \$385	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding	
	1452	110	2452	•	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 385	1453	1.330	2453		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501		2501		Utility issue fee (or reissue)	
Ext <u>ra Claims below</u> Fee Paid	1502	480	2502		Design issue fee	
Total Claims 44 -20** = 24 X 9 = 216	1503	640	2503	320	Plant issue fee	
Independent 3 - 3** = 0 X =	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	8021	l 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection	
1201 66 2201 43 independent claims in excess of 3	1810	770	2810	385	(37 CFR 1.129(a)) For each additional invention to be	<del></del>
1204 86 2204 43 ** Reissue independent claims					examined (37 CFR 1.129(b))	<del></del>
over original patent	1801	770	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination     of a design application	
ا ا	Other	fee (sp	ecify)		akk	
**or number previously paid, if greater; For Reissues, see above	SUBTOTAL (2) (\$) 210 *Paduced by Racio Filing Fee Raid					
or number previously paid, it greater, PolyReissugs, see above						
SUBMITTED BY  Name (Print/Type)  Donied   Donied	/ / TR	eaistra	lion No	1	(Complete (if applicable))	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card inf rmation and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.